

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P O Box 1430 Alexandra, Virginia 22313-1450 www.wepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,434	08/15/2006	Masataka Ota	128891	9428
25944 OLIFF & BER	7590 06/21/2010 PRIDGE PLC	EXAMINER		
P.O. BOX 320	850	LEE, CYNTHIA K		
ALEXANDRI	A, VA 22320-4850		ART UNIT	PAPER NUMBER
			1795	
			NOTIFICATION DATE	DELIVERY MODE
			06/21/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

OfficeAction25944@oliff.com jarmstrong@oliff.com

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
10/589,434		OTA ET AL.	
	Examiner	Art Unit	
	CYNTHIA LEE	1795	

	CYNTHIA LEE	1795					
The MAILING DATE of this communication appe	ars on the cover sheet with the	orrespondence add	ress				
THE REPLY FILED 21 May 2010 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.					
 X The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 4.1.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time						
 a) The period for reply expires 3 months from the mailing date 	of the final rejection.						
no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. I no event, however, will the statutory period for reply expire later than SIX MONTHS for this me mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b), ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TM MONTHS OF THE FIRNAL REJECTION. See MEPE 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set set forth in (b) above, if checket. Any reply re-ceived by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	ension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed was compared to the compared	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
AMENDMENTS							
 The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require (truther consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); 							
 (c) They are not deemed to place the application in bet appeal; and/or 	ter form for appeal by materially red	lucing or simplifying ti	ne issues for				
(d) ☐ They present additional claims without canceling a c	corresponding number of finally reje	cted claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).							
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (I	PTOL-324).				
5. Applicant's reply has overcome the following rejection(s):							
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	owable if submitted in a separate, t	imely filed amendmer	it canceling the				
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: Claim(s) objected to:							
Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	d sufficient reasons why the affidavi	t or other evidence is	necessary and				
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).							
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach-	ed.				
The request for reconsideration has been considered bu See Continuation Sheet.	t does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s).						
/Dah-Wei D. Yuan/ Supervisory Patent Examiner, Art Unit 1795	/Cynthia Lee/ Examiner, Art Unit 1795						

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Continuation of 11, does NOT place the application in condition for allowance because:

Applicant argues that Fujio discloses of starting of a generation operation while the operation of the fuel system is stopped. In contrast, the instant claims 1 and fe recite 'It's determined whether to stop power generation operation during intermittent operation..." The Examiner remains unpersuaded. Fujio still reads on the instant claims because Fujio starts power generation operation, and then stops based on a temperature. The instant claims to not preclude a system from starting and then stopping.

Applicant argues that Whdeat does not describe that the water tank is in a flow path for a fuel or oxidant gas. In response, Fujio discloses of a water tank in the path of fuel gas.

Applicant argues that the water tank receives the exhuast, but is not in the path of fuel or oxidant gas. In response, it is noted that a flow path can comprise both reacted and unreacted, or both the upstream and downstream portions of the path with respect to the fuel ceil. The claim does not preclude the downstream reactant portion of the fuel cell to read on Applicant's "fuel flow path"